

REPORT OF CHANNEL CONDITIONS

175 TO 350 FEET WIDE

(ER 1130-2-316)

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DATE

June 2019

**TO:
FOR THE RECORD**

FROM: Ocean Surveys, Inc.
129 Mill Rock Road East
Old Saybrook, CT, 06475

RIVER/HARBOR NAME AND STATE
Saugerties Harbor (Reach 1 to Reach 6)

**MINIMUM DEPTHS
IN CHANNEL
ENTERING FROM SEAWARD**

NAME OF CHANNEL	DATE OF SURVEY	Authorized Project			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (N.Miles)	DEPTH (feet)			
REACH 1	26-Jun-19	168	0.10	12.0	10.9	11.1	10.4
REACH 2	26-Jun-19	101	0.03	12.0	12.0	12.0	9.0
REACH 3	26-Jun-19	100	0.46	12.0	10.0	8.9	3.4
REACH 4	26-Jun-19	100	0.03	12.0	12.0	9.1	4.5
REACH 5	26-Jun-19	101	0.02	12.0	12.0	10.0	6.3
REACH 6	26-Jun-19	102	0.05	12.0	7.8	11.0	6.5

REMARKS

1. ALL DEPTHS REFER TO LOCAL COE PROJECT DATUM
2. LENGTH OF EACH REACH TO NAUTICAL MILES (1.15078 STATUTE MILES)